

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Gordon et al.  
App. No : 10/583,188  
Filed : March 22, 2007  
For : STEM CELLS  
Examiner : Popa, Ileana  
Art Unit : 1633  
Conf # : 9006

**AMENDMENT AND RESPONSE TO RESTRICTION REQUIREMENT****Mail Stop Amendment**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Restriction Requirement mailed from the United States Patent and Trademark Office on April 9, 2008, please amend the above-captioned application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.